Docket: 71632 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lavoie

Serial No.:

**Group Art Unit:** 

Filed:

Herewith

Examiner:

For:

LIQUID PHASE OXIDATION OF P-XYLENE TO TEREPHTHALIC ACID IN THE

PRESENCE OF A CATALYST SYSTEM CONTAINING NICKEL, MANGANESE, AND

**BROMINE ATOMS** 

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97(b)**

In accordance with 37 CFR 1.56, the documents listed on the attached Information Disclosure Statement by Applicant are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last.

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**CERTIFICATE OF MAILING UNDER 37 CFR 1.10** 

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I hereby certify that this Transmittal of Information Disclosure Statement Under 37 CFR 1.97(b) and the Documents referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Karen Taylor

Substitute for form 1449				Attorney Docket Numbe	ŗ	71632	
Substitute for it	orm 1449			First Named Inventor		Lavoie	
INFORMATION DISCLOSURE				COMPLETE IF KNOWN			
STATEMENT BY APPLICANT			Application Number		<del></del>		
			Filing Date	Fil	ed Herewith		
				Group Art Unit			
Sheet	1	of	1	Examiner Name			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S.Patent [	Document		Date of Publication of Cited	
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY	
		2,833,816		Saffer, et al	05/06/1958	
		4,786,753		Partenheimer, et al	11/22/1988	
		5,359,133		Nazimok, et al	10/25/1994	
	-	6,476,257		Park et al	11/05/2002	
		6,486,257		White et al	11/26/2002	

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite No.1	Foreign Patent Document				Date of Publication			
Initials*		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)		of Cited Document MM-DD-YYYY			
		EP	0041784	A1	Imperial Chemical Industries Limited	12/16/1981			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>		

Examin r	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.